



# Motorola V551 Circuit Board Replacement

Written By: gregatron



## INTRODUCTION

This guide is used for taking apart and/or replacing the computer portion of the phone.

---

### TOOLS:

- [Spudger](#) (1)
  - [T6 Torx Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
-

## Step 1 — Battery



- Remove the back casing by pressing down on the chrome button and sliding the blue casing downwards.

## Step 2



- Remove the battery by applying pressure to the bottom corners of the battery, and then pushing upwards to lever the battery out.



## Step 3 — Circuit Board



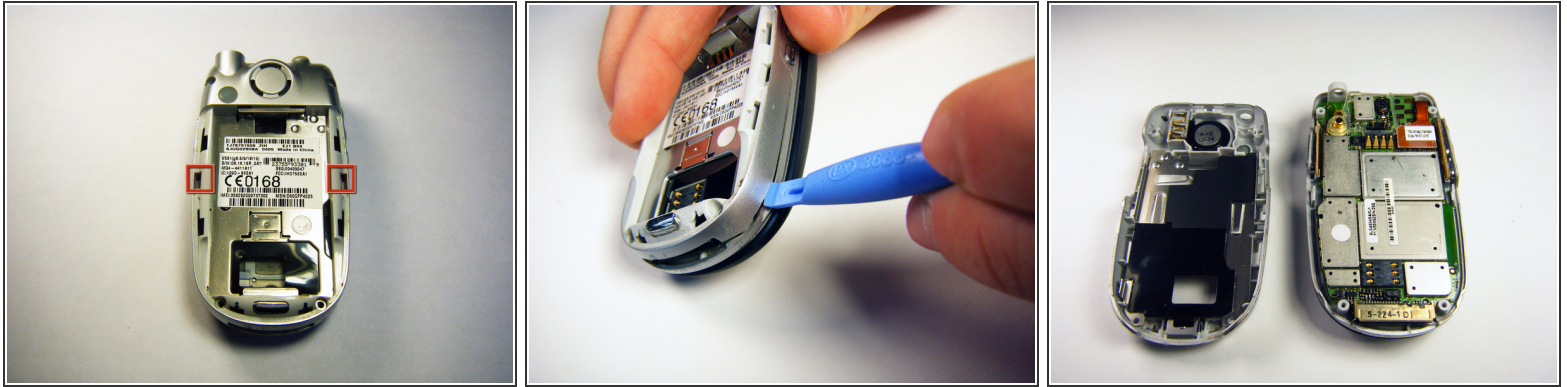
- Remove the rubber screw covers using a plastic spudger.
- Use a T-6 screw bit to remove the screws.

## Step 4



- Unscrew the antenna.

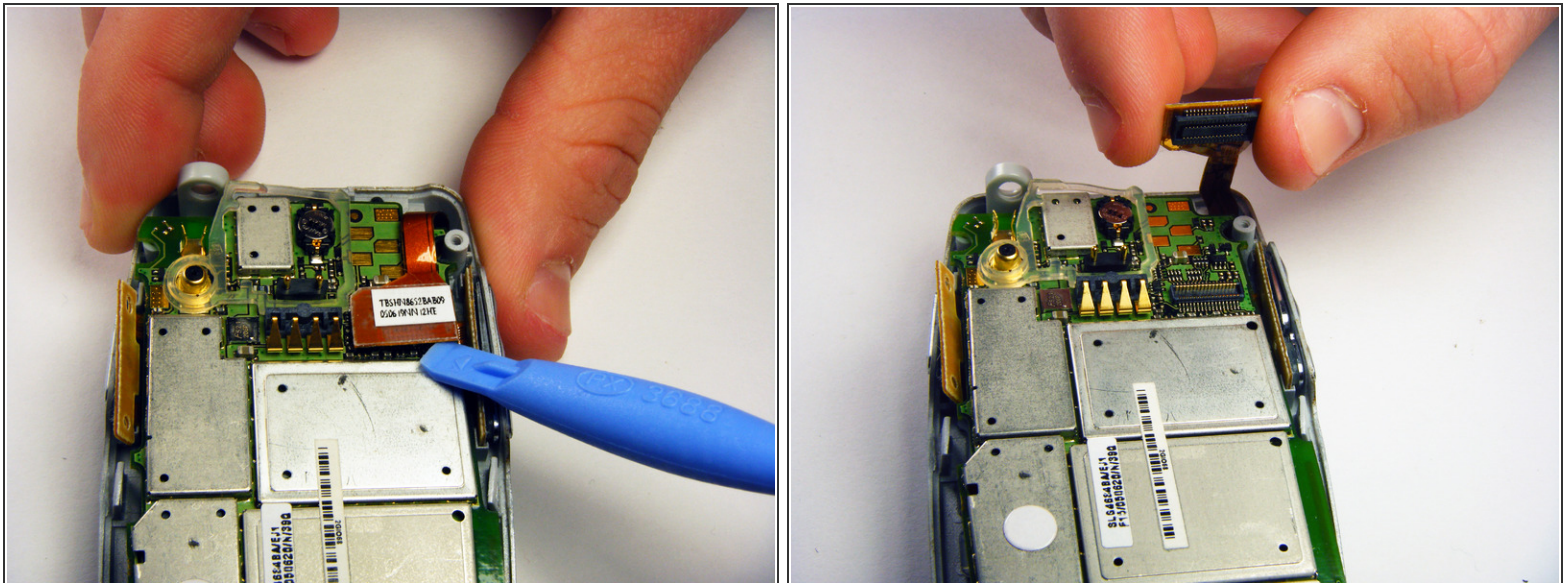
## Step 5



- Use a plastic opening tool to undo the latches at the indicated spots.
- Dental tools may be used in place of a plastic opening tool, as they are difficult to use.

 Warning: exercise caution as the plastic can break.

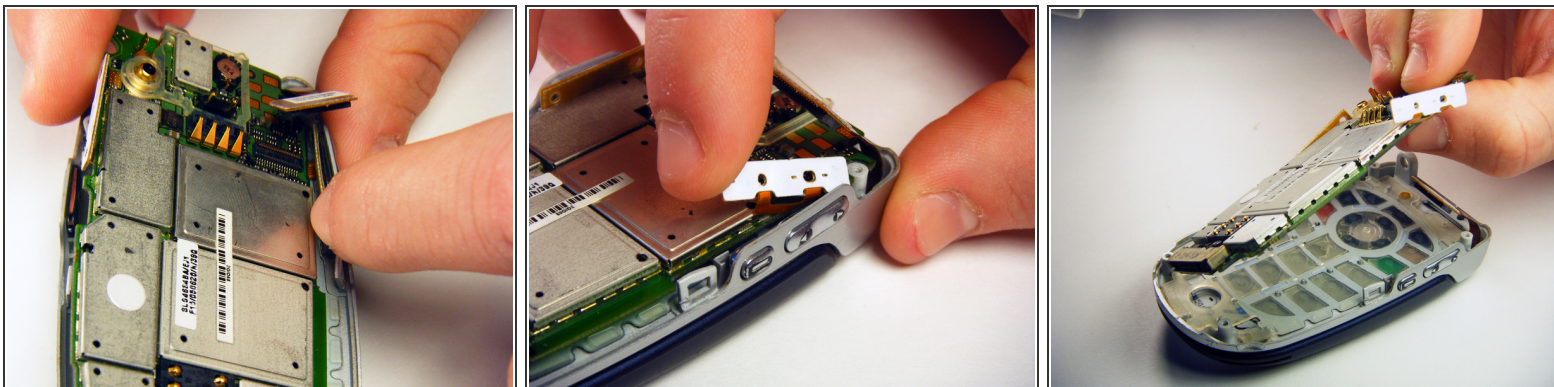
## Step 6



- Remove the computer connection (copper flap) by first loosening it with a plastic opening tool.
- Lift the connection up with your finger.



## Step 7



- Use your finger to remove the pressure pad from the buttons on the side of the casing.
- Remove the plastic flap from around the buttons by lifting it up and pulling it out.
- Gently lift the logic board up.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-07-15 05:16:46 PM.